

CROSS CUTTING ISSUES TECHNICAL WORK GROUP CALL #3 MARCH 10, 2006





PART 1: GOAL SCENARIOS

- SCENARIO 1: AZ GOAL = NORTHEAST/WEST COAST (NE/WC) STATES LEVEL OF EFFORT (LOE) COMPARED TO 1990 LEVEL
 - 22% BELOW REFERENCE CASE IN 2010; 43% BELOW REFERENCE CASE IN 2020
- SCENARIO 2: AZ GOAL = NEW ENGLAND GOVERNOR'S (NEG) GOALS (1990 LEVEL BY 2010; 10% BELOW BY 2020)
 - (1) 1990 BASE YEAR
 - (2) 2000 BASE YEAR

PART 1: GOAL SCENARIOS...

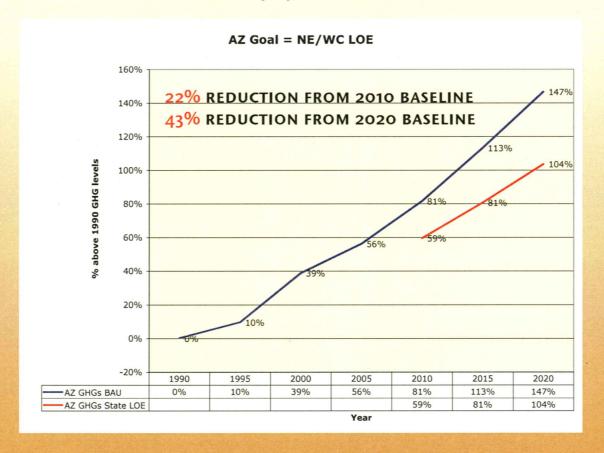
- <u>SCENARIO 3</u>: AZ GOAL = 50% CUT IN TOTAL EXPECTED GHG GROWTH LEVELS BY 2010, 2020
 - -(1) 1990-2020 BAU
 - -(2) 2000-2020 BAU
- SCENARIO 4: COMBINATION OF SCENARIOS 1 AND 3.2 SHOWING CLUSTERING

PART 1: GOAL SCENARIOS...

- <u>SCENARIO 5</u>: AZ GOAL = "25/50" APPROACH (GRADUATED SCHEDULE OF GHG CUTS)
 - (1) 25% CUT IN 2000-2020 GHG GROWTH LEVELS
 BY 2010; 50% CUT IN 2020-2020 GHG GROWTH
 LEVELS BY 2020
 - (2) SAME AS ABOVE, SHOWN IN ACTUAL TONS (MMTCO₂E)
 - (3) COMPARISON OF 25/50% AND 50% GOALS,
 SHOWN IN ACTUAL TONS

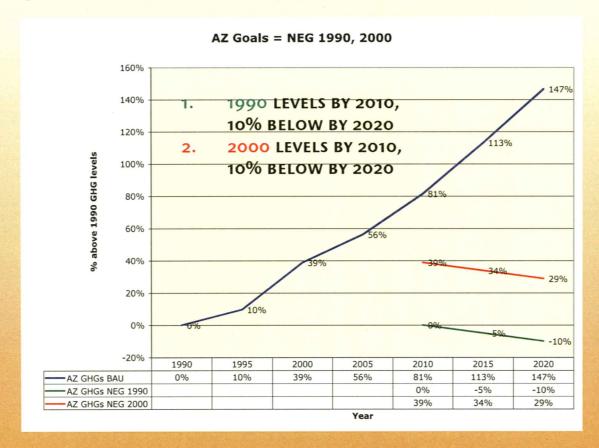
#1: NE/WC STATES LOE

(COMPARED TO 1990 BASE YEAR LEVELS)



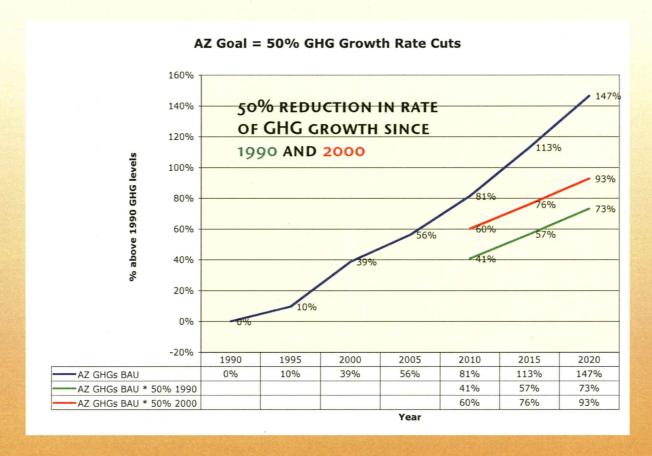
#2: NEW ENGLAND GOVERNOR'S

(APPLIED TO 1990, 2000 LEVELS)

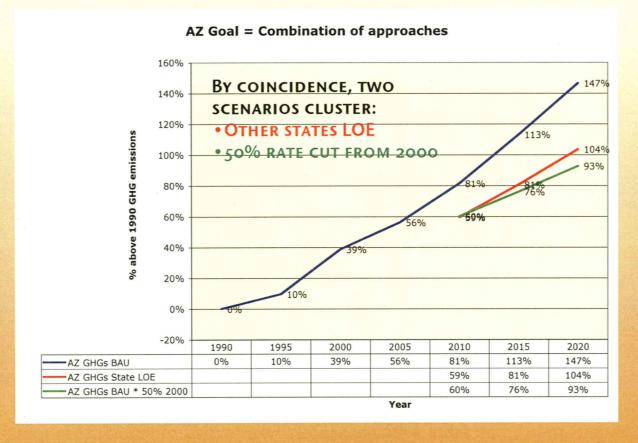


#3: 50% LESS GHG GROWTH

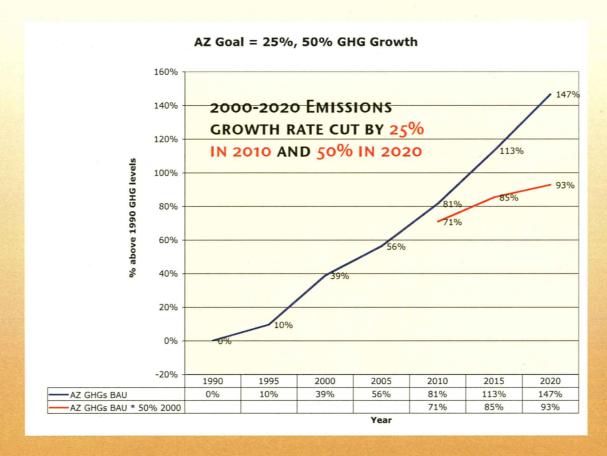
1990, 2000 BASELINE STARTS



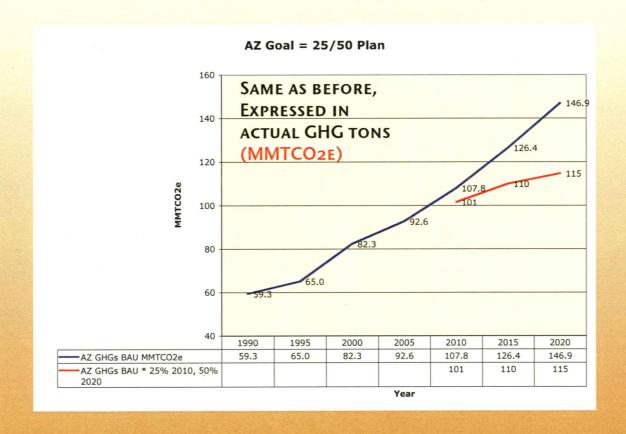
#4: COMBO (SHOWING CLUSTERING OF 1 AND 3.2)



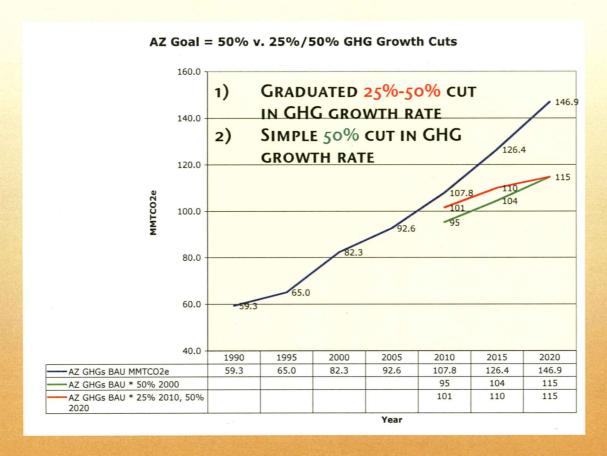
#5: 25%-50% LESS GHG GROWTH (COMPARED TO 2000 LEVELS; SHOWN IN %)



#6: 25%-50% GHG GROWTH (COMPARED TO 2000 LEVELS; SHOWN IN TONS)



#7: 25%/50% V. 50% GOALS 2000 BASELINE START



100% AVG TOTAL GHG GROWTH CUT 2005-2020

